

## AREAS OF EXPERTISE

*HTML / CSS / SCSS*

*JavaScript / ES6*

*React.js / Redux*

*Node.js / Express*

*SQL / NOSQL*

*Git / Github*

*CI / CD*

## PERSONAL SKILLS

*Self starter*

*Flexible & adaptable*

*Communication*

*Problem solving*

## PERSONAL SUMMARY

A talented software developer with strong work ethics and 1.5+ years hands on experience. I have the ability to think through a problem coupled with the confidence to make ideas heard.

I am currently looking for a software developer opportunity that will allow me to work alongside an expert team of developers. Thereby solving real world problems and creating tools people love to use.

## EDUCATION BACKGROUND

Build web apps with ReactJs  
*OpenClassrooms March 2020*

Full-stack development with (HTML/CSS, JavaScript, Node.js)  
*Andela Boot-camp (Kigali, Rwanda) Sept 2019 – Oct 2019*

Higher Diploma in Software Engineering  
*Aptech Computer Education June 2018 – still in progress*

A Levels in Mathematics, Geography, Economics and History  
*Munta Royal College 2016 - 2018*

## RECENT PROJECTS

**Personal Portfolio :** <https://devpascal.netlify.app> (for additional information and projects)

**Project – E LEARNER** (<https://e-learner-live.herokuapp.com/>)

An online learning platform for students.

- Integrated client side routing with React-router and front-end using React.js
- Implemented Firebase for authentication and firestore as a database.
- Implemented Github signup and Signin into platform.
- Utilized: JavaScript, React, Redux, React-router, Firebase, Heroku

**Project – CROWN TRENDZZ** (<https://crown-trendzz.herokuapp.com/>)

An online fashion e-commerce platform.

- Integrated Stripe API for processing credit card payments.
- Implemented Firebase for authentication and firestore as a database.
- Implemented best coding practices to improve project effectiveness.
- Utilized: JavaScript, React, Redux, React-router, Firebase, StripeAPI

**Project – FAST FOOD (API)** (<https://github.com/banobepascal/fast-food>)

A food delivery service app for a restaurant.

- Implemented JavaScript ES6 features and the best OOP practices.
- Implemented admin to add, edit or delete items on the menu.
- Implemented best coding practices to improve project effectiveness.
- Utilized: JavaScript, Nodejs, Express, MongoDB, Mongoose.

**Project – TEAMWORK** (<https://github.com/banobepascal/teamwork>)

An internal social network for organizations' employees

- Designed front-end with HTML/CSS, JavaScript and fontawesome.
- Used Mocha and Chai for unit and integration testing of API.
- Applied DevOps practices i.e. CI/CD with TravisCI and Code Climate.
- Utilized: JavaScript, Nodejs, Express, PostgreSQL, Mocha / Chai, TravisCI, Heroku